10/016532

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PATENT, TRADEMARK, COPYRIGHT AND RELATED INTELLECTUAL PROPERTY LAW

July 28, 2005

Mail Stop Certificate of Corrections Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent No.: 6,896,665 B2

Issued: May 24, 2005 Inventor: Picha et al.

Title: PERCUTANEOUS GASTROSTOMY DEVICE

Our Docket No.: 29462

Certificate

AUG 0 8 2005

of Correction

Sir:

A Certificate of Correction under 35 U.S.C. 254 is hereby requested to correct Patent Office printing errors in the above-identified patent. Enclosed herewith is a proposed Certificate of Correction (Form No. PTO-1050) for consideration along with appropriate documentation supporting the request for correction.

It is requested that the Certificate of Correction be completed and mailed at an early date to the undersigned attorney of record. The proposed corrections are obvious ones and do not in any way change the sense of the application.

We understand that a check is not required since the errors were on the part of the Patent and Trademark Office in printing the patent.

/ 1//

JJS/jlm Enclosures

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on the date indicated below.

Jeffrey J. Sopko

Name of Attorney for Applica

July 28, 2005

Date

of Attorney

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

6,896,665 \$2___

PAGE 1 OF 2

DATED

May 24, 2005

INVENTOR(S)

Picha et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Cover Page:

Item (54), Please delete the title "Gastrostomy Device Package and Method of Assembly", and insert therefor --Percutaneous Gastrostomy Device--.

Item (56), column 2, please insert reference cited by examiner: --5,279,564A 1/1994 Taylor 604/104--.

Item (57), abstract, line 6, please delete "unfuried", and insert therefor --unfurled--.

Item (57), abstract, line 12, please delete "patient", and insert therefor --patient's--.

In the Specifications:

Column 1, lines 1-2, please delete the title "Gastrostomy Device Package and Method of Assembly", and insert therefor --Percutaneous Gastrostomy Device--.

MAILING ADDRESS OF SENDER:

Jeffrey J. Sopko
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PATENT NO. 6,896,665 B2_

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,896,665 \$2

PAGE 2 OF 2

DATED

: May 24, 2005

INVENTOR(S)

: Picha et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims:

Column 6, claim 1, line 39, please delete "unfuried", and insert therefor --unfurled--.

Column 7, claim 8, line 32, please delete "unfuried", and insert therefor --unfurled--.

Column 8, claim 9, line 17, please delete "unfuried", and insert therefor --unfurled--.

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PATENT NO. 6,896,665 \$2

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. 6,896,665 82

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6.896.665 B2

PAGE 2 OF 2

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: May 24, 2005

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: Picha et al.

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Column 8, claim 9, line 17, please delete "unfuried", and insert therefor --unfurled--.

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Cleveland, Ohio 44114-3108

PATENT NO. 6,896,665 B 2

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Appl. No. 10/016,532

Response dated March 18, 2004

Reply to Office Action dated December 18, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

George J. Picha, et al.

Serial No.:

10/016,532

Filed:

December 10, 2001

Title:

GASTROSTOMY DEVICE PACKAGE AND METHOD OF

ASSEMBLY

Examiner:

Loan H. Thanh

Art Unit:

3763

Docket No.: 29462

AMENDMENT A (In response to Paper No. 5)

Mail Stop Non Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Va. 22313-1450

Sir:

This communication is filed in response to the Office action dated December 18, 2003. The three-month period for responding to the Office action expires on March 18, 2004.

Please amend the above-identified application in the following manner.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at 703-872-9306 on the date indicated below.
Una L. Schumacher
Name of Attorney for Applicant(s)
3/18/04
Date Signature of Attorney

Appl. No. 10/016,532 Response dated March 18, 2004 Reply to Office Action dated December 18, 2003

Amendments to the Specification:

Please amend the Abstract (page 23, lines 2-21) as follows:

The present invention is directed to a gastrostomy device comprising, A gastrostomy device includes a tubular portion defining a longitudinal axis, and an internal bolster having a radial wing secured to the tubular portion, the internal bolster being flexible to permit. The internal bolster is flexible and permits elastic deformation between a first orientation generally aligned with the longitudinal axis, with the wing wrapped into a generally cylindrical configuration and a second orientation with the wing unfurled and extending generally transverse to the tubular portion longitudinal axis and a. A constraining member encasing encases the internal bolster to retain the internal bolster in the first orientation, with the wing wrapped into the generally cylindrical configuration, and to cover at least a major portion of the wrapped wing, wherein the removal . Removal of the casing permits the internal bolster to move from the first orientation to the second orientation. The internal bolster may be deployed by the use of a ripcord to tear through the wall of the capsule, freeing the internal bolster of the gastrostomy device into the patient' stomach and deploying the internal bolster to a the second orientation with the wing unfurled and extending generally transverse to said tubular portion longitudinal axis. Alternatively, the internal bolster may be deployed by the constraining member being dissolved by the patient's bodily fluids located inside the patient's stomach.

Please add the following paragraph at page 6, line 6:

FIG. 12 illustrates the gastrostomy feeding device having a double loop ripcord arrangement according to an aspect of the present invention.

Appl. No. 10/016,532 Response dated March 18, 2004 Reply to Office Action dated December 18, 2003

If there are any additional fees resulting from this communication, please charge same to our Deposit Account No. 16-0820, our Order No. 29462.

Respectfully submitted,

PEARNE & GORDON LLP

By:

Una L. Schumacher, Reg. No. 48,998

1801 East 9th Street Suite 1200 Cleveland, Ohio 44114-3108 (216) 579-1700

Date: March 18, 2004

Appl. No. 10/016,532 Response dated November 2, 2004 Reply to Advisory Action dated October 4, 2004





REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE TECHNOLOGY CENTER 3763

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

George J. Picha, et al.

Serial No.:

10/016,532

Filed:

December 10, 2001

Title:

PERCUTANEOUS GASTROSTOMY DEVICE (as amended)

Examiner:

Loan H. Thanh

Art Unit: Docket No.: 3763 29462

AMENDMENT C

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Va. 22313-1450

Sir:

This communication is filed in response to the Advisory action dated October 4, 2004. The three-month period for responding to the final Office action expired on September 2, 2004. Accordingly, Applicants hereby request a two-month extension of time for response up to and including November 2, 2004.

Please amend the above-identified application in the following manner.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

I hereby certify that this correspondence is being fathe United States Patent and Trademark Office at 7 indicated below.	acsimile transmitted to 03-872-9306 on the date
Una L. Lauricia	
Name of Attorney for Applican	t(s)
11/2/04	<u> </u>
Date	Signature of Attorney

Appl. No. 10/016,532 Response dated November 2, 2004 Reply to Advisory Action dated October 4, 2004

Amendments to the Specification:

Please replace the title on page 1, line 1 of the specification with the following new title:
-- PERCUTANEOUS GASTROSTOMY DEVICE--

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

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- 1. (Cancelled)
- 2. (Original) A percutaneous gastrostomy device comprising: a tubular portion having a distal end;

an internal bolster secured to said distal end, said internal bolster having a radial wing secured to said tubular portion, said internal bolster being flexible to permit elastic deformation between a first orientation generally aligned with said longitudinal axis, with the wing wrapped into a generally cylindrical configuration and a second orientation with the wing unfurled and extending generally transverse to said tubular portion longitudinal axis, said wing including a pocket;

a rod member, a projecting end and a handle, said rod member having a hollow tube along its logitudinal axis, said rod member being removably received within said tubular portion and said projecting end being removably received within said pocket of said internal bolster; and

a constraining member encasing said internal bolster to retain said internal bolster in said first orientation, with said wing wrapped into said generally cylindrical configuration and to cover at least a major portion of said wrapped wing, said constraining member having a ripcord attached thereto for tearing said constraining member and deploying said internal bolster, allowing said internal bolster to move from said first orientation to said second orientation.

- (Cancelled)
- 4. (Previously presented) The percutaneous gastrostomy device according to claim 2, wherein the constraining member encasing said internal bolster is in the form

of a capsule having an axial hole therein.

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- 5. (Original) The percutaneous gastrostomy device as set forth in claim 4, wherein said ripcord is threaded through the hollow tube, through an opening in a pocket on the internal bolster, through a passage in the pocket, and out through a pocket exit hole, through the capsule, through a hole in the capsule, along the sidewall of the capsule and back through the pocket exit hole and back through the hollow tube, both ends of the ripcord extending through a handle of the rod member and both ends are fastened to a pull tab.
- 6. (Original) The percutaneous gastrostomy device as set forth in claim 5, wherein said ripcord is threaded through said the hole located in said capsule and along a side of a wall of said capsule and positioned to tear said capsule wall.
- 7. (Original) The percutaneous gastrostomy device as set forth in claim 5, wherein said ripcord is threaded twice through said hole located in said capsule and along each side wall of said capsule to tear said capsule walls.
 - (Currently amended) A percutaneous gastrostomy device comprising: 8. a tubular portion defining a longitudinal axis;

an internal bolster having a single radial wing secured to said tubular portion. said internal bolster being flexible to permit elastic deformation between a first orientation generally aligned with said longitudinal axis, with the wing wrapped into a generally cylindrical configuration and a second orientation with the wing unfurled and extending generally transverse to said tubular portion longitudinal axis; and

a constraining member encasing said internal bolster to retain said internal bolster in said first orientation, with said wing wrapped into said generally cylindrical configuration, and to cover at least a major portion of said wrapped wing, wherein the removal of said constraining member permits the internal bolster to move from said first orientation to said second orientation,

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wherein the constraining member encasing said internal bolster is in the form of 14

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a capsule, and The percutaneous gastrostomy device as set forth in claim 3, wherein said

capsule is made of a material dissolvable in the patient's stomach.

9. (Original) The percutaneous gastrostomy device as set forth in claim 4, wherein said capsule is made of a material dissolvable in the patient's stomach.

10-15 (Cancelled)

16. (Currently amended) A percutaneous gastrostomy device comprising: a tubular portion defining a longitudinal axis;

an internal bolster having a single radial wing secured to said tubular portion, <u>said internal bolster being flexible to permit elastic deformation between a first</u> orientation generally aligned with said longitudinal axis, with the wing wrapped into a generally cylindrical configuration and a second orientation with the wing unfurled and extending generally transverse to said tubular portion longitudinal axis; and

a constraining member encasing said internal bolster to retain said internal bolster in said first orientation, with said wing wrapped into said generally cylindrical configuration, and to cover at least a major portion of said wrapped wing, wherein the removal of said constraining member permits the internal bolster to move from said first orientation to said second orientation,

The percutaneous gastrostomy device as set forth in claim 1, wherein a locking ring is positioned medially along the tubular portion, and sized to frictionally engage the tubular portion, and slidably mounted there along, and adjustable solely by frictional engagement with the tubular portion to accommodate to the size of the wearer, the locking ring providing a plurality of perforations and spaced ridges to enable air circulation between the locking ring and the body.

17. (Original) The percutaneous gastrostomy device as set forth in claim 2, wherein a locking ring is positioned medially along the tubular portion, and sized to frictionally engage the tubular portion, and slidably mounted there along, and adjustable solely by frictional engagement with the tubular portion to accommodate to the size of the wearer, the locking ring providing a plurality of perforations and spaced ridges to enable air circulation between the locking ring and the body.

18-20 (Cancelled)

Appl. No. 10/016,532 Response dated November 2, 2004 Reply to Advisory Action dated October 4, 2004

REMARKS/ARGUMENTS

Applicants acknowledge with appreciation the allowance of claims 2, 4-7, 9, and 17 and the indicated allowability of claims 8 and 16 if rewritten into independent form. Claims 8 and 16 have been amended herein to include all of the limitations of the base claim and any intervening claims. Rejected claims 1 and 3 and previously withdrawn claims 10-15 and 18-20 have been cancelled.

In light of the foregoing, it is respectfully submitted that the present application is in a condition for allowance and notice to that effect is hereby requested. If it is determined that the application is not in a condition for allowance, the Examiner is invited to initiate a telephone interview with the undersigned attorney to expedite prosecution of the present application.

If there are any additional fees resulting from this communication, please charge same to our Deposit Account No. 16-0820, our Order No. 29462.

Respectfully submitted,
PEARNE & GORDON LLP

Bv:

Una L. Lauricia, Reg. No. 48,998

1801 East 9th Street Suite 1200 Cleveland, Ohio 44114-3108 (216) 579-1700

Date: November 2, 2004



UNITED STATES DEPARTMENT OF COMMERCE
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/016,532	12/10/2001	George J. Picha	29462	7870	
PEARNE & GORDON LLP 1801 EAST 9TH STREET			EXAMINER THANH, LOAN H		
SUITE 1200 CLEVELAND,	OH 44114-3108	DEC 2 2 2003	ART UNIT 3763 DATE MAILED: 12/18/200	PAPER NUMBER	
		PEARNE & GORDON LLP			

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of References Cited

Application/Control No. 10/016,532		Applicant(s)/Patent Under Reexamination PICHA ET AL.	
	Examiner	Art Unit	
	LoAn H. Thanh	3763	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	·A	US-4,685,901	08-1987	Parks, Stephen K.	604/103.03
*	В	US-5,941,855	08-1999	Picha et al.	604/174
•	С	US-4,986,810	01-1991	Semrad, Neal	604/106
	D	US-5,279,564	01-1994	Taylor, Warren	604/104
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FOREIGN PATENT DOCUMENTS

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)